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520.42961X00

WHATELE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): A. SUTOH, et al

Serial No.: 10/630,707

Filed: July 31, 2003

For: DATA CONTROL METHOD FOR DUPLICATING DATA

BETWEEN COMPUTER SYSTEMS

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR §1.97 & 1.98

MS Amendment

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

May 5, 2005

Sir:

In the matter of the above-identified application, applicants are submitting herewith copies of the documents listed in the attached form equivalent to Form PTO-1449 for the Examiner's consideration.

This information disclosure statement is being submitted before the mailing date of a first office action on the merits.

To the extent the documents listed on the attached form equivalent to Form PTO-1449 are not in the English language, the requirement of 37 CFR §1.98(a)(3) for a concise explanation of the relevance is satisfied by the discussion of these documents in the specification.

It is respectfully requested that this information disclosure statement be considered by the Examiner.

Please charge any shortage in the fees due in connection with the filing of this paper, including extension of time fees, to the deposit account of MATTINGLY, STANGER, MALUR & BRUNDIDGE, P.C., Deposit Account No. 50-1417 (520.42961X00) please credit any excess fees to such deposit account.

Respectfully submitted,

Carl I Brundidge

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MATTINGLY, STANGER, MALUR & BRUNDIDGE, P.C.

SHEET 1 OF 1 FORM PTO-1449 U.S. Department of ATTY, DOCKET NO. SERIAL NO. Commerce Patent and Trademark Office 10/630,707 520.42961X00 INFORMATION DISCLOSURE **APPLICANT** STATEMENT BY APPLICANT A. SUTOH, et al (Use several sheets if necessary) GROUP FILING DATE **July 31, 2003 U.S. PATENT DOCUMENTS EXAMINER FILING DATE** INITIAL **DOCUMENT NUMBER** DATE NAME CLASS **SUBCLASS** IF APPROPRIATE FOREIGN PATENT DOCUMENTS **DOCUMENT NUMBER** DATE COUNTRY CLASS **SUBCLASS ABSTRACT** YES NO OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.) "ORACLE9I DATABASE SUMMARY" Oracle Corporation, an Oracle White Paper, May 2002, pp. 1-35.

"Hitachi's Integrated Storage Solution, Storeplaza" Hitachi, January 2001 (English translation attached).

EXAMINER DATE CONSIDERED

EXAMINER: Initial if citation is considered, draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

(Form PTO-1449 [6-4])